

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/19/2003

Leontaridis Athanasios Dipl Ing V Mantzikas 68 Solonos Street Athens, 106 80 GREECE EXAMINER GALL, LLOYD A

ART UNIT

PAPER NUMBER

3676

DATE MAILED: 11/19/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,998	12/26/2001	Athanasios Leontaridis	214	8047

TITLE OF INVENTION: LOCK ASSEMBLY FOR SLIDING DOOR/WINDOW PANELS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	02/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT-RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This for appropriate. All further comindicated unless corrected be maintenance fee notification	espondence including the elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	TE FEE and PUBLI ders and notification) specifying a new of	CATION FEE (if required of maintenance fees correspondence address	quired). Blocks 1 through 4 sl will be mailed to the current ss; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	of mailing can only be used for	r domestic mailings of the	
75	90 11/19/2003			Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Leontaridis Athanasios Dipl Ing V Mantzikas 68 Solonos Street				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO, on the date indicated below.			
Athens, 106 80 GREECE				Transmitted to the Oc	or 10, on the date maleated ber	(Depositor's name)	
					·	(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/018,998	12/26/2001		Athanasios Leontai	ridis	214	8047	
TITLE OF INVENTION: LC	OCK ASSEMBLY FOR SL	IDING DOOR/WII	NDOW PANELS				
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665		\$0	\$665	02/19/2004	
EXAM	NER	ART UN	IT C	LASS-SUBCLASS			
GALL, LI	LOYD A	3676		070-092000			
Address form PTO/SB/12 O "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indicate more recent) attached. Use RESIDENCE DATA TO Be an assignee is identified be to the USPTO or is being stated.	tion form e of a Customer E PRINTED ON T low, no assignee disubmitted under se	agents OR, altern firm (having as a agent) and the nattorneys or agenwill be printed. THE PATENT (print ata will appear on the parate cover. Comple	** /	assignee data is only approprie	ate when an assignment has gnment.	
Please check the appropriate 4a. The following fee(s) are of the large state of the larg		4b	Payment of Fee(s): A check in the an Payment by credi	nount of the fee(s) is e			
	•		Deposit Account Nu	ımber	(enclose an extra c	opy of this form).	
Director for Patents is reques	ted to apply the Issue Fee a	nd Publication Fee	(if any) or to re-appl	y any previously paid	issue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec This collection of informat obtain or retain a benefit by application. Confidentiality estimated to take 12 minute completed application form case. Any comments on the suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO. Commissioner 6	registered attorney or agords of the United States Pa	ent; or the assigned tent and Trademar	e or other party in k Office.				
Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner f	office, U.S. Department END FEES OR COMPLE or Patents, Alexandria, Virg	of Commerce, A TED FORMS TO ginia 22313-1450.	lexandria, Virginia THIS ADDRESS.				

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/018,998	12/26/2001	Athanasios Leontaridis	214	8047	
7	590 11/19/2003		EXAM	INER	
Leontaridis Atha		GALL, LLOYD A			
Dipl Ing V Mantzi	kas		ART UNIT	PAPER NUMBER	
68 Solonos Street Athens, 106 80				FAFER NUMBER	
GREECE			3676		
			DATE MAILED: 11/19/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	JICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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7590 11/19/2003		11/19/2003		EXAM	EXAMINER		
Leontaridis Atha				GALL, L	GALL, LLOYD A		
Dipl Ing V Mantzil 68 Solonos Street	kas			ART UNIT	PAPER NUMBER		
Athens, 106 80				3676			
GREECE				DATE MAILED: 11/19/200	3		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	\mathcal{A}			
	10/018,998	LEONTARIDIS, AT	THANA\$10s			
Notice of Allowability	Examiner	Art Unit	7			
	Lloyd A. Gall	3676	[· \			
	Lioya A. Gaii	3070	<u> </u>			
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOS 5) or other appropriate c RIGHTS. This application	ED in this application. If not incluous ommunication will be mailed in due	ded e course. THIS			
1. This communication is responsive to the amendment file	ed on 28 October 2003.					
2. X The allowed claim(s) is/are 14-20.						
3. The drawings filed on are accepted by the Exami	ner.					
4. Acknowledgment is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d) or (f).				
a) ⊠ All b) ☐ Some* c) ☐ None of the:						
 Certified copies of the priority documents had 	ive been received.					
2. Certified copies of the priority documents ha	ive been received in App	lication No				
3. Copies of the certified copies of the priority of	documents have been re	ceived in this national stage applic	ation from the			
International Bureau (PCT Rule 17.2(a)).		•				
* Certified copies not received:						
5. Acknowledgment is made of a claim for domestic priority reference was included in the first sentence of the specific			ce a specific			
(a) The translation of the foreign language provisiona	• •					
6. Acknowledgment is made of a claim for domestic priority in the first sentence of the specification or in an Application			nce was included			
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT						
7. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			NOTICE OF			
8. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.					
(a) 🛛 including changes required by the Notice of Draftspe		Review (PTO-948) attached				
1) ⊠ hereto or 2) ☐ to Paper No						
(b) including changes required by the proposed drawing Examiner.	g correction filed 28 Octo	ober 2003, which has been appro-	ved by the			
(c) \square including changes required by the attached Examine	er's Amendment / Comm	ent or in the Office action of Paper	No			
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in			he back) of			
9. DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMENT FOR			Note the			
Attachment(s)						
1 ☐ Notice of References Cited (PTO-892)	5∏ Notice	of Informal Patent Application (PT	O-152)			
2⊠ Notice of Draftperson's Patent Drawing Review (PTO-948)		w Summary (PTO-413), Paper No				
3 Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No.	'08)	7☐ Examiner's Amendment/Comment				
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examin 9∏ Other	er's Statement of Reasons for Alk	owance			
	• ,					

Application/Control Number: 10/018,998

Art Unit: 3676

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Wartian (555) and the other prior art references do not teach the claimed hook profile comprising a flat surface with recessions for the spring, a flat surface protruding at right angles from the interior surface of one of the parallel walls and bearing a center for the rotatable connection of the hook, or the rear opening.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lloyd A. Gall whose telephone number is 703-308-0828. The examiner can normally be reached on Monday-Friday, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Knight can be reached on 703-308-3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9326.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-2168.

LG **L**G November 18, 2003 Lloyd A. Gali Primary Examiner

Page 2